P-27a	Level of Mechanization - status tool	issues prior to the day of the cut go through the ISC (Escalation Center). Qwest will provide CLEC status on completion of the batch via the new webbased status tool and will provide a timeframe prior to closing out the orders where the CLECs can call the ISC and work through issues associated with orders in the batch. This process will be documented in CLEC-facing documentation as a part of the Batch Hot Cut Process. See remarks in "History" column regarding commitment to develop web-based status tool	Qwest should develop an electronic system to provide real-time order status information (MCI - p. 5)	the CLEC personnel and the Qwest personnel will have different work functions and consequently there would not likely be synergies or benefits associated with joint training. 12/3/2003 - OPEN - Qwest is investigating this issue. 1/7/2004 - Qwest has committed to develop a status tool. Based on that commitment, MCI is willing to close this issue as it pertains to the status tool	1/7/2004 - CLOSED as to issue of providing a mechanized status tool and scheduling tool MCI agrees to close.
P-27b	Level of mechanization – electronic scheduling tool	See remarks in "History" column regarding Qwest's commitment to develop an electronic due date scheduling	Establish an on-line real time electronic due date scheduling reservation system that allows CLECs to select hot cut times and	12/3/2003 OPEN – Qwest is investigating this issue. 1/7/2004 – Qwest has committed to develop an electronic due date	1/7/2004 - AT&T agrees to close on the mechanization issue raised in the initial CLEC comments.

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med auto	vel of			MCI is willing to close this issue as it pertains to the scheduling tool.	
	echanization – tomated or robotic imes	According to the International Engineering Consortium (IEC) on URL: http://www.iec.org/online/tutoria ls/frames/topic04.html There is no viable solution for robotic distribution frames at this time "While simple in concept, this type of solution never quite matured into a viable technology for automating distribution frames. That is because pure mechanical, robotic solutions have reliability and maintenance issues due to their moving parts. This limits their effectiveness in larger COs or in environments where significant churn is experienced." "Perhaps the biggest "show stopper" for robotics, and all of the other copper automation technologies previously examined for frame applications, has been scalability."	Automated or robotic frames should be evaluated (MCI – p. 3)	On the issue of automated or robotic frames see information in Qwest Position column.	12/19/2003 – IMPASSE as to the issue of evaluating automated or robotic frames.
P-28 Tre	roubleshooting and	The process provides that	How does Batch Hot Cut process	12/17/2003 - Qwest Response - The	1/7/2004 - CLOSED - based on

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(See also P- 17, 18 & 19)	acceptance of multiple loops - specifically, sufficiency of one- hour window to resolve trouble and to accept orders	CLECs are notified if there is trouble on a line within the Batch. The one-hour notification begins at the time that notice is provided. CLECs can also do work up-front to minimize the likelihood of trouble at the time of the cut.	address troubleshooting on multiple loops within the current one hour window provided? (Eschelon MN – p. 12) 12/19/2003 – Eschelon believes this is related to P-19 and, since Qwest has not yet closed on P-19, Eschelon disagrees that the 1-hour window is appropriate to resolve. (Eschelon – 12/19/2003 Forum) AT&T and MCI believe e-mail notification is inappropriate given that the CLEC only has a 1-hour window to resolve. MCI believes that this issue may be mitigated if there is some sort of on-line statusing tool made available to the CLECs. (AT&T & MCI – Forum)	CLEC is notified via email of trouble on the line(s), when the email is sent to the CLEC, the hour timeframe starts for the orders contained on the e-mail notification. The CLEC then has 1 hour to resolve the trouble(s) and provide information back to the QCCC. If no response, the QCCC follows the standard jeopardy process and the CLEC will need to supplement the LSR(s) with a new due date. 12/19/2003 – OPEN on 1-hour window—pending CLEC discussions to explore what an appropriate period may be. Also OPEN as to issue of method of notification. 1/7/2004 – Qwest counter-proposal as discussed in Issue P-17 eliminates the opportunity to cure on Due Date. AT&T, MCI, McLeod and Covad all agree that the opportunity to cure on	Qwest counter-proposal as discussed at Issue P-17. 1/7/2004 - AT&T agrees to CLOSE. 1/7/2004 - MCI agrees to CLOSE 1/7/2004 - McLeod agrees to CLOSE 1/7/2004 - Covad agrees to CLOSE
P-29	Coordination of systems changes as a result of the Forum & State proceedings with CMP	For systems changes, the product of the Forum and the State Proceedings will go to CMP as Regulatory Change Requests. As such, the changes will be incorporated into releases above the line and will not be prioritized.	How will changes agreed to in the Forum be synched up with and incorporated into the CMP? (Lichtenberg - MCI - Forum)	due date can be eliminated. 12/10/2003 - OPEN 12/19/2003 - Qwest provided explanation that the CMP process for regulatory changes is for all CLECs and Qwest to vote to see if they agree that the systems changes are indeed a regulatory change. Qwest will agree to abide by the spirit and intent of the regulatory	1/7/2004 – IMPASSE – as to MCI issue regarding the need for any system changes coming out of the batch hot cut proceedings in the states to be classified as regulatory changes. MCI does not agree, in this situation, that the CMP process is the appropriate forum to address

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				orders issued by state Commissions and the existing CMP processes as they pertain to the Batch Hot Cut process. MCl believes this issue needs to remain OPEN. 1/7/2004 – Qwest proposes that this issue be resolved by stating that changes agreed to in this forum and ordered by state commissions will be incorporated into the CMP process as regulatory changes.	systems changes associated with Batch Hot Cut given that the systems changes must be in place in order for the Batch Hot Cut process to exist.
				1/8/2004 – McLeod concerned about system enhancements for BHC being included in the CMP given the number of Change Requests that are currently pending – McLeod position is that the enhancements associated with BHC should be moved outside CMP as a separate release.	
				1/8/2004 - Covad recommends Qwest allocate additional resources to address systems issues associated with Triennial Review. 1/8/2004 - It is Qwest's position that	
				the changes that result from the TRO will be handled through the normal CMP process	
P-30	Process flow - steps	Qwest cannot accommodate MCI's request because steps 3-9	On Exhibit 3 (Proposed Batch Hot Cut Provisioning Flow) MCI	12/10/2003 – OPEN 12/12/2003 – CLOSED - MCI	12/12/2003 – CLOSED - MCI agrees to close this issue

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		are flow-through. Step 3 is the receipt of the LSR. The LSR would then need to be input into the SOP (Step 5), then designed (Step 9) before verification of the order by QCCC occurs (Step	recommends that Qwest move step 10 (Order Verification/Qualification) to occur immediately after current step 3. There is no reason to proceed further if the order does not qualify	agrees to close this issue.	
		10).	for the BHC process (Gates – MCI	1	
		<u> </u>	- Forum)		
			SCALABILITY - VOLUMES		
SC-1 (See	1	The Batch Hot Cut process is	Qwest needs to provide more	12/3/2003 OPEN - For SC-1 in total,	1/7/2004 - IMPASSE as to
also SC-	proposed process	scalable, which will allow Qwest	evidence to establish this point.	Qwest will take-back - providing parties	whether Qwest's proposed
5)	handle anticipated	to meet current and future	(AT&T – p. 12)	with the assumptions that form the basis	process can handle
	volumes?	demand.		for its proposed volume estimates. Qwest	anticipated volumes
		In considering volumes that may	Qwest needs to identify the	will also provide additional information	
•	1	have to be handled by the Batch	number of batches that it can	on assumptions for staffing levels for the	
	i	Hot Cut Process, Qwest has considered the embedded base as	handle per Central Office, per state	anticipated volumes.	
		weil as incremental growth	and per region. (Eschelon – p. 17)		
		similar to what AT&T has	Qwest must clarify the		
		suggested. An additional	maximum/minimum line volumes		İ
		assumption is that in the event	per day per CLEC for the Batch		
		there is a finding by state	Hot Cut (McLeod - p. 1)		
		commissions of impairment, or	1101 Cut (MCLCOU = p. 1)		
		in markets where Owest does not	The daily line count threshold that		
		seek to challenge the	Qwest can manage for its retail		
]	presumption of impairment, then	unit must be provided, and parity		İ
		Qwest will continue to provide UNE-P. All of these	established. (McLeod - p. 2)		
	i	assumptions will form the basis	Are there limitations on the	Qwest is not placing limits on the number	
		for the volumes that can be	number of UNE-P to UNE-L lines	of UNE-P lines that can be migrated for a	
		anticipated.	that can be migrated for a single account? (MCI – Forum)	single account.	
	1	Qwest will be prepared in the		1	
		near future to put forward	Clarify the relationship of and		
1/0/20	20.4				27

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	numbers based on those	impact of batch process on non-		
	assumptions.	batch orders and other services.		
		(Eschelon MN p. 10)		
1		AT&T believes should assume		
		worst case scenario for		
		development of the process upper		1
	1	limit. AT&T thinks that adding an		I
		incremental growth number using		
		analogous number e.g., customers		
		will move their local service about		
	İ	as much as they move their long		1
		distance service approximately		
		2.6%. Churn for CLECs is		
		approximately 4.6-5.2% Churn rate		
		should also include winback rates		
		for Qwest. AT&T concerned		
		about Qwest's ability to handle		
		volumes. Wants Qwest to share		
		some of its analysis on why it		
		believes it can keep up with the		
		demand AT&T believes its		
		appropriate to look at embedded		
		base of UNE-P and UNE-L		
		customers, add some incremental		
		growth number to account for the		
		chum, include additional staff to		·
		handle IDLC, and then explain		
		how the process will handle.		
		(AT&T - Forum)		
			Ì	
1		Scalability is an issue for McLeod		
	1	and very interested in how Qwest		
		will gear up for the volume.		
				2.7

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		(McLeod - Forum)		
SC-2 What is the impact of performing Batch Hot Cuts for multiple CLECs in same CO.	1	(McLeod - Forum) a. Will Qwest work with Multiple CLECs in the same central office on the same day if the sum of the CLEC's batches does not exceed 100 lines? (AT&T p. 12) b. Is there a limit on the number of CLECs that can migrate 100 lines in a central office in a day? (AT&T p. 13) How will Qwest deal with multiple CLECs in a single CO? What is the maximum number of Batch Hot Cuts it can do in a single day per CO? (MCI - p. 7, 8) c. How will prioritization be determined so that multiple carriers can submit a Batch Hot Cut while not freezing out non-batched cuts or freezing out particular COs? (Eschelon - p. 14) d. If restrictions are placed on CLECs ability to complete Batch Hot Cuts in any wire center at any time, how will comparable restriction apply to Qwest retail? (Eschelon - p. 14)	12/3/2003 OPEN	1/7/2004 - Sub-issues a, b. and c (as identified in the CLEC position column) are CLOSED for AT&T, MCI, Covad & McLeod Sub-issue d - AT&T agree to close; MCI agrees to close; McLeod agrees to close; McLeod agrees to close. Sub-issue e - McLeod agrees to close. Sub-issue e - McLeod agrees to close this sub-issue, but believes it is still open as to the issue of scalability (See SC1 & SC 5) Covad agrees to CLOSE AT&T agrees to CLOSE MCI agrees to CLOSE
1				.

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		Restrictions, if any, will be applied in a non-discriminatory manner.	workload" is as well as an understanding of exactly how the new batch hot cut process and the normal workload will be resourced. (McLeod – Forum)		
SC-3	Same CLEC, multiple Collocations in the same CO	So long as conversions are for the same CLEC, CLECs with multiple collocations in the same CO can use the Batch Hot Cut process for such conversions	Will Qwest allow CLECs that had two different collocation arrangements in the same CO to include facilities in each of the arrangements on the same project? (AT&T p. 13) For the same CLEC with multiple RSID/ZCID how will Qwest handle?	12/3/2003 OPEN - Qwest will take back — the question of whether the process will accommodate the same CLEC/operating entity with multiple RSIDs or ZCIDs and multiple ICAs combining their orders into a batch. 12/10/2003: If a CLEC is operating under multiple ZCIDs, that means that they are operating under multiple ICAs and, therefore, their orders must be handled as separate batches. 12/12/2003 — If a CLEC is operating under a single interconnection agreement but has multiple RCIDs or ZCIDs, their orders must be handled as separate batches. CLOSED — AT&T agrees to close. MCI agrees to close.	12/12/2003 - CLOSED - AT&T agrees to close. MCI agrees to close.
SC-4	Staffed vs. Un- staffed COs	The Batch Hot Cut process will be available in any central office, whether staffed or unstaffed.	Are batch projects limited to central offices with full-time staff? (AT&T p. 13)	CLOSED – AT&T agrees to close this issue. – Rick Wolters	CLOSED - AT&T agrees to close this issue Rick Wolters
SC-5 (See also SC-1)	Staffing levels	Resources will be added and/or shifted as the final Batch Hot Cut process requires. Qwest will	Describe the number of additional people Qwest must add to meet the increased hot cut demand. (AT&T	12/3/2003 OPEN - See also SC-1	1/7/2004 - IMPASSE as to level of detail required regarding plans for staffing

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SC-6	Order accuracy	use its standard recruiting, hiring and training practices to staff the work activities required. In those locations where Qwest has sufficient volumes, there will be dedicated personnel assigned to batch activities. For other locations, the staff will not be dedicated only to batch work, but during batch activity, will be focused on that work.	Plans for recruiting, hiring and training personnel (AT&T p. 14) Qwest must identify and dedicate Qwest personnel to the Batch Hot Cut process (Eschelon – p. 15) By dedicated, Eschelon means resources that will be working solely on batches. Qwest should develop a mechanism to create accurate service orders from the batch, and batch hot cut orders should flowthrough. (Eschelon – p. 13)	12/3/2003 OPEN 1/8/2004 - Qwest position is that order accuracy is more appropriately dealt with in Long Term PID Administration. 1/8/2004 - AT&T and Covad agree to close this issue and will take up their concerns regarding performance metrics	by Qwest to address batch hot cut activity 1/7/2004 – MCI agrees to CLOSE this issue. 1/7/2004 – AT&T is willing to close as to SC-6. 1/7/2004 – Covad agrees to close
				in other sections of the Disputed Issues matrix.	1/7/2004 - McLeod agrees to close
	I		VOLUMES	matix.	I to close
V-1 (Sec SC-1 & SC-5)	The basis on which Commissions can arrive at a maximum volume of hot cuts to be performed across	Qwest proposed formulas provide the basis on which Commissions can arrive at maximum volumes.	Qwest's proposed formulas do not account for churn and winback activity. The Number should be broken out on a state-by-state basis. (AT&T -	12/3/2003 - OPEN - See SC-1 1/8/2004 - McLeod position is that the formula covers the embedded base, but does not account for new growth	1/8/2004 - Parties agree to CLOSE this Issue as it is covered in Issues SC-1 and SC-5.
	the Qwest region		p. 13)	1/8/2004 – MCI position is that the formula assumes that the movement will occur over a 21 month period – and does	

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				not account for the situation where a CLEC may want to move faster than the 21 month period. Further, it appears that the formula is completely dependent on the successful negotiation of a transition plan. There may also be certain central offices where the CLECs may want to move more quickly that may conflict with the 21 month time period as Qwest has proposed.	
				1/8/2004 – Covad cannot say that it agrees completely, but is encouraged that Qwest's numbers appear to show that Qwest has sufficient resources to handle the volumes. The assumptions appear reasonable.	
				1/8/2004 — Qwest can add to its assumptions the "net add" of the current UNE-Loop activity to reflect the growth. With that addition, McLeod would agree that the assumptions are appropriate.	
				MCI would agree that the calculations are correct based on the assumptions. MCI does not believe that the conclusions Quest is drawing from those numbers is necessarily correct.	
V-2	Per Central Office limit on Batch Hot Cuts	Qwest proposes a limit of 100 lines per Central office	What is the appropriate limit on a per central office basis – should there be a limit? (Eschelon – Forum)	12/3/2003 - OPEN 1/8/2004 - Qwest position is that the most efficient configuration is for 2 technicians performing 100 conversions during an 8-	1/8/2004 - MCI would agree to CLOSE this issue based on an agreement that the parties are not foreclosed from mutually

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for the embedded base, to 1/8/2004 - AT&T - accepting that the possibility of doing premise - is there a reason why you have to limit it to two technicians? Owest on an exception basis, Response: two technicians is optimum Further, planning can given the concentration of wires on the frames where this work is being also be included in the performed and is the most efficient way. Further, the 100 lines per CO permits batch. Qwest to complete the migration well within the transition period. 1/8/2004 -- McLeod will go 1/8/2004 – If, in the transition meetings, the sizing limitation of the MCI or other CLECs want a more rapid number of batch hot cut transition in certain central offices that met certain characteristics, would Owest central office. McLeod be willing to do more than 100 lines? suggests we take a look at 1/8/2004 - Owest is not precluding that sort of discussion, however, the volumes per CO limit. appear to demonstrate that Owest can handle the transition in addition to day-to-1/8/2004- Covad agrees to day activity within the 100 line per CO limit. are not foreclosed from mutually agreeing, during the transition planning process for the embedded base, to the possibility of doing more than 100 lines per CO on an exception basis. Further, planning

hour shift.

agreeing, during the transition planning process more than 100 lines per CO include new customers may

to IMPASSE at this time on lines included in a batch per the resources available in a CO and proposes a 200 lines

CLOSE this issue based on an agreement that the parties process may also include

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					consideration of new acquisition customers. 1/8/2004 – AT&T will take this issue to IMPASSE and supports McLeod's suggestion that the batch size per Central Office of 200 lines.
V-3	Size of a "batch"	The batch must include at least 25 lines for a specific CLEC in one central office.	CLECs should be allowed to determine a minimum or maximum amount of orders to send per batch, per CO. (MCI - p.7) Qwest should specify the assumptions and exceptions made per batch. (Types of orders, volume limits, etc) (McLeod - p. 1) Clarify definition of batch/number of lines. (Eschelon - Forum) How many current orders would trigger the "batch" process as defined in the proposal. In other words, how often does a single CLEC submit orders for 25 mass market loops in a single wire center on a single day? Single week? What percentage of the offices in the state incur this type of volume? (Peter Healy TDS Metrocom - Forum)	12/10/2003 - Qwest does not currently track orders in this manner, and has no way of tracking this information since CLECs do not currently "batch" their orders for submission, except where they desire conversion on a project-managed basis. 12/12/2003 —Qwest has UNE-P arrangements in 91% of the central offices in its territory. In a large	1/8/2004 - IMPASSE as to the issue of minimum batch size 1/8/2004 - McLeod position is that, particularly for new customers, there should be no minimum number necessary for CLECs to be able to take advantage of batch hot cuts and a cheaper price. 1/8/2004 - AT&T position is that 25 should not be the minimum batch size. AT&T proposes there be no minimum batch size 1/8/2004 - MCI position is there should be no minimum batch size per CLEC or generally

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percentage of those offices there are 25 or more UNE-P arrangements. Qwest will take back question of what is that percentage. 12/19/2003 - generic example in a state with 130 offices, 75 have UNE-P in them; of that 75, less than 25% of them have fewer than 25 UNE-P arrangements, 6 offices have 1,000 or more. Owest will 12/19/2003 - MCI response - MCI provide more detail at the January forum. position is that limit of 100 per CLEC per CO is the minimum Steve Pitterle - from TDS Metrocom has limit. additional questions before agreeing to close. 12/19/2003 -looking for response from Owest regarding the percentage requested above. MCI is not willing to agree to close at this time. MCI is not willing to say that the appropriate maximum number of lines per CO is 100 unless there is some actual. technical explanation as to why there is a limit. MCI will take back the question of what MCI's proposed minimum/maximum numbers are for this purpose. McLeod will take back the question of what McLeod's proposed minimum/maximum numbers are for this purpose.

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V-4	"Orders" vs. "Lines" when addressing sizing	The batch process will include up to 100 <u>lines</u> per day in a single central office.	Clarify which will be used when sizing and addressing Batch Hot Cut limitations – lines or orders. (MCI – p. 8)	Qwest will take back the request for additional support behind Qwest's 100 batch limit and the CLEC proposal to require less than a 25 minimum number as it pertains to unstaffed offices CLOSED	12/3/2003 - CLOSED
S-1 (See also P-23 & P-26)	How will Qwest manage customer service impacts and outages during batch hot cut process?	See P-23 - P-26	a. Outages must be managed quickly and efficiently (AT&T - p. 5) Identify steps that will be taken to minimize adverse end user impacts. Are there preventative measures contemplated? (Eschelon MN - p. 4 & p. 10) By outage, McLeod is referring to both those instances when customers are unable to receive calls and those instances when customers have no dial tone. (McLeod - 12/19/2003 Forum)	12/3/2003 - OPEN - See also P-23 and P-26 1/8/2004 - Qwest's new proposed status tool would provide CLECs with status on their orders thereby permitting the CLECs to complete the orders or, should they need to pull orders from the batch for some reason, the status tool provides a hot-link e-mail address that CLECs can use to send such a request to Qwest. CLECs also have the existing escalation process available to resolve issues as well.	Sub-Issue S-1a - CLOSED McLeod, MCI, AT&T & Covad agree to close. Sub-Issue S1b CLOSED McLeod, MCI, AT&T & Covad agree to close.
			b. Provide a response to AT&T's request for e-mail notification on initiation of a batch. (Finnegan – AT&T – Forum)	12/3/2003 - OPEN 12/10/2003 - Qwest has considered	

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			AT&T's request and agrees that it will now provide CLECs with an email notification on the initiation of the batch. 12/19/2003 - From AT&T's perspective, believe that with response above and discussion during 12/19/2003 Forum AT&T believes there is agreement in principle. Parties understand that, similar to the process followed during the 271 workshops, agreements reached during the Forum will ultimately be documented in SGAT and, once it has gone through the CMP, in PCAT language. 1/7/2004 AT&T position is that it is still investigating the Trap and Trace proposal of Qwest and still questions whether a web-based status tool is sufficient to provide information to the CLECs on status or is an e-mail or other type of "push" technology appropriate. Parties will discuss this issue in the context of Issues P-23 & P-24 and so this Issue can be closed.	AMORANA DADAGGE
batch initiati reques	al for the - from CLEC ion of a st to due date batch Intervals for the embedded bas of UNE-P depends on the Batc Hot Cut process agreed to in the st to due date Forum and the transition plans ordered by the Commission. Inew Batch Hot Cuts, the intervals	be individually negotiated on a project-by-project basis. There must be a standard interval (e.g., 6 days). (AT&T - p. 14)	As to Sub-Issue S-2a (as noted in CLEC position column): 12/3/2003 - OPEN - Qwest will take back parameters for an interval and also whether or not there is a way to schedule without requiring negotiations	1/8/2004 – IMPASSE as to the issue S-2a - parameters for the interval - should the intervals for the batch hot cut process be the same as the intervals for the

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		will be negotiated.	a. CLECs should not be required to "negotiate" the provisioning date for a Batch Hot Cut in advance.	1/8/2004 – Qwest position is that the "meaningful opportunity to compete" standard as decided in the 271	standard provisioning process? 1/8/2004 CLOSED as to
i			Interval should be five (5) business	proceedings should be the basis on which	Issue S-2b - based on
	i		days to minimize the amount of	intervals are set. For Batch cuts for the	Owest commitment to a
			time a customer is held in a limbo	embedded base, the volumes involved	scheduling tool. AT&T,
}			state. (MCI - p. 5, 6 & 11)	and the fact that CLECs already have the	MCI, McLeod, Covad
			, , , , , , , , , , , ,	customer so there is not a customer	agree to close.
			a. Assumption is that the current	acquisition issue, the 7-day interval is	
			5-day interval will be the interval	appropriate and meets the "meaningful	1/8/2004 - S-2c
Ĭ			for the new Batch Hot Cut process	opportunity to compete standard."	IMPASSE – as to the issue
1			(McLeod – pp. 1 &2)		of a different batch interval
[Ì	ļ		1/8/2004 - AT&T wants interval for the	for new customers vs.
			a. Eschelon wants definition on	Batch process to be same as for the one-	embedded base customers
			what the interval is for the batch	by-one hot cuts (5 business days). With	1/8/2004 6 2.1
1			hot cut process. For new hot cuts,	no minimum batch size, this is consistent.	1/8/2004
į			a standard interval critical. (Eschelon – Forum)	Conditional upon cost.	CLUSED
	ì	}	(Escheion – Forum)	1/8/2004 - McLeod position is that a 4-5	1/8/2004 - S-2e CLOSED
			b. AT&T wants to "get out of the	business day interval is appropriate.	1.0.2004 3.20 0.20322
			negotiation business." For	CLECs have committed to have their	
į			transition of the embedded base	translations complete on Day 1 and	
			AT&T suggests scheduling it out	McLeod would commit to have any	
			every day for weeks at a time. If it	defective CFAs supplemented by Day 3.	
			is done that way, and Qwest has all	Interval is conditional upon cost.	
ļ		\	the "CLEC balls in the air" and is		
			scheduling the work accordingly,	1/8/2004 Covad is not prepared at this	
			is there still a need for negotiation?		
			(AT&T – Forum)	days. Interval is conditional upon cost	
į			b. Rather than make negotiation	1/8/2004 – MCI position is that 5	
i	1		the rule, may be easier to have	business day interval is appropriate. MCI	1
1	j		negotiation as the exception for	would also agree to have any defective	

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		cu c. cu the res co ca the UI wh is cu	stomers. (AT&T - Forum) For CLEC new acquisition stomers coming from Qwest to see CLEC, today on average for a stidential customer McLeod can convert to McLeod service in 7-8 alendar days, primarily because of see 5 day Qwest interval for the INE-Loop. Concern about the the batch hot cut process seven a viable option for "new" sustomers. (McLeod - Forum) MCI wants a timeline containing the intervals and what appens when. (MCI - Forum) MCI also wants Qwest to consider development of a cheduling tool. (MCI - Forum)	CFAs supplemented by Day 3. Interval is conditional upon cost Sub-Issue S-2c 12/12/2003 Qwest will take back issue of whether there could be a different interval for "new customers" vs. embedded base. 1/8/2004 – Qwest is not willing to have a different interval for "new customers" vs. embedded base.	
S-3 (See also Q-2)	Responsibility for issuing LNP Order	w pi th	west should issue the LNP order when the cut is complete and provide immediate notification to the CLEC when it occurs. (MCI - 0.13)	1/8/2003 OPEN 1/8/2004 — See related issue Q-2. Qwest is not willing to perform LNP porting activity for the CLEC. Qwest is proposing CLECs use the web-based status tool and Trap & Trace capability to identify when hot cut activity is completed so that they can submit their own number port activation to the NPAC.	1/8/2004 - CLOSED - AT&T, MCI, Covad & McLeud agree to close.
			RATES/PRICE		

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R-1 (See also R-2)	Rate structure for new batch process and timing for development of the structure	The final Batch Hot Cut process must be defined before Qwest can create an appropriate cost study. The proposed Batch Hot Cut Process does not include costs associated with Coordinated Installation.	Detailed rate information needs to be provided including the cost structure and cost studies used to develop the rate (AT&T - p. 3); (MCI - p. 3). Consideration of rates for coordinated installation. (Eschelon -p.11) What are the benefits of the new process? How are efficiencies	1/8/2004 – Given the changes made to the process during the Forum – Qwest will need to incorporate the changes into its cost studies for the process as it now stands. Qwest plans on filing a cost study with its testimony based on Qwest's proposal as it exists today along with a recommended price based on that study.	1/8/2004 - See also R-2 - IMPASSE as to what is the appropriate rate structure
R-2 (See also R-1)	What is the appropriate TELRIC-based price for the Batch Hot Cut process?	The NRC for the Batch Hot Cut process should reflect the forward-looking cost Qwest will actually incur to provide Batch Hot Cuts. The proposed process, as currently designed realizes efficiencies gained as a result of performing work in a batch manner.	quantified in Qwest's proposed process (AT&T & MCI - Forum) Qwest needs to make significant reductions in its hot cut NRCs to make UNE-L a viable alternative for serving mass market (AT&T - p. 4) Qwest must specifically quantify all proposed NRCs involved in the Batch Hot Cut process. (McLeod	12/3/2003 OPEN – 1/8/2004 – see discussion in "History Column for Issue R-1 above.	1/8/2004 - See also Issue R-1 - IMPASSE - as to what is the appropriate TELRIC-based rate.
	<u> </u>	<u> </u>	POST-CUT QUALITY		
Q-1 (See S-1)	Is there a process to "throw-back" a customer to its prior service	Qwest will send CLEC an electronic spreadsheet on the due date after the hot cuts have been completed. The spreadsheet will contain a deadline time when Qwest will begin running its completions out of the WFA/C	There should be such a process. (AT&T - p. 20) (Eschelon - p. 14) (McLeod - p. 2)	1/8/2003 OPEN 1/8/2004 – parties agree this issue is addressed in Issue S-1	1/8/2004 -CLOSED - MCI, AT&T, McLeod & Covad agree to close as this issue is addressed in Issue S-1
1/9/200	24	system. If the CLECs identify issues with their lines, CLECs	(MCI – p. 11)		45

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Q-2 (See also S-3)	LNP activity	will contact the QCCC before the deadline set. Then the order would stop, it would be cut back to the Qwest switch, translations would not run and Qwest would send a jeopardy notice to the CLEC. CLEC would then supplement the order and follow the standard hot cut process. Qwest sets LNP triggers prior to the due date. CLEC subscription activity triggers the porting.	If there does happen to be a degradation of service associated with going from UNE-P to UNE-L, if there is no longer a UNE-P option, what then? (McLeod – Forum) Auto Completions from WFA – is it done in batches or by individual orders? (Clauson – Eschelon – Forum) Qwest must submit the number-port activation order to NPAC within 10 minutes after the Batch Hot Cut is completed, with notice to the CLEC after successful completion of each step. (MCl – p. 12-13)	12/10/2003: Order automation checks for completions in WFA every 3 minutes and issues a request to the SOP to do completions. 12/12/2003 - CLOSED as to Eschelon's issue regarding WFA auto completions. 12/3/2003 OPEN - See also S-3 1/8/2004 - Qwest is not willing to perform LNP porting activity for the CLEC. Qwest is proposing CLECs use the web-based status tool and Trap & Trace capability to identify when hot cut activity is completed so that they can submit their own number port activation to the NPAC.	1/8/2004 – CLOSED. AT&T. MCI. Covad & McLeod agree to close.
 			ESS TESTING/PERFORMANCE M		Language Want GOT
T-1	Should Qwest provide some demonstrable method to show that the Batch Hot Cut process works.	No. There is no such requirement in the TRO. The State Commissions shall establish and implement a batch hot cut process by July, 2004. Development of a test and	Process must be thoroughly tested to guarantee operational readiness. (AT&T - p. 21) AT&T recommends that there be some sort of testing process that uses existing Qwest customers,	12/3/2003 OPEN – OPEN - Qwest will take back – possibility of proposing some demonstrable vehicle/evidence to show that the process works.	1/8/2004 – IMPASSE as to the issue of whether there is a requirement for Qwest to provide demonstrable proof that its proposed Batch Hot Cut process works prior to state commission approval.

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	incorporating a test as AT&T	subject to monitoring by the State	12/19/2003 - Closed as to Rick Carter of	_
	envisions takes an extensive	Commissions. (AT&T)	the Oregon PUC question as to whether	
	amount of time that the		there a current work operation that could	
	timeframes provided by the FCC	The test would have Qwest	simulate a Batch Hot Cut that would	
	do not provide.	become a CLEC in its own	illustrate Qwest's competency in this type	
		territory establish a collocation.	of activity e.g., existing hot cut process	
,		insert the required equipment,	bulk cuts to DLC etc.	
		backhaul to a second CO, where it		
i		would have the backhaul		
		connected to the second switch.	Qwest will take back - suggestions made	
		Test would use Qwest's existing	by Don Gray from the Nebraska	
		retail customers, and would test the	Commission and Rick Carter from the	
		911 process, the LNP process etc.	Oregon Commission regarding	
		As the test was performed, there	alternatives to testing e.g., PROCESS	
		could be independent observations	metrics	
		by the State Staffs to see how		
	ŀ	Qwest is performing. (AT&T –	12/10/2003: Response to Don Gray	
		Forum)	(Nebraska Commission) suggestion	
			regarding documentation of training and	
		Subject to further discussion,	proficiency technicians and others	
		expect that it would provide 100	involved in the batch hot cut process:	
		cuts per day for a series of days.	Qwest is committed to training its	
		(AT&T - Forum)	affected workforce once the BHC process	
			is finalized to ensure that technicians are	
į	}	Qwest would have to send orders	proficient in the activities required by the	
		to itself via the GUI. (AT&T -	process.	!
		Forum)		
		The test does not have to be set up		
}	ļ	and completed prior to		
		implementation of the process.		}
ļ.		The State Commissions can		
!		approve and implement the process		
	i	and then perform the test. (AT&T		1

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-	- Forum)	
p p o tt	AT&T doesn't think the system or process will be the problem the problem will be that you have a lot of human touch-points that create the opportunity for error. AT&T wants to see volumes of the level that could be expected with the process and some way to show that the process works under those volumes	
	AT&T believes it is appropriate to test the actual process – once the process is developed – it should go through the test. As to the notion that there is something out there today that is a proxy – AT&T doesn't want to pursue that. Not suggesting that the testing has to be a part of any process proposal that the Commissions will approve – it can be done serially after the Commissions have issued their decisions. (AT&T 12/19/2003 Forum)	
	Commercial testing must be an integral part of any approval process. (MCI – pp. 5 & 6)	
	MCI does not believe a third party	48

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		test is required. There must be	
1		metrics put in place and the	
		commercial operation with the	
	1	ability to look at performance and	
1		with distinct performance metrics	
ŀ		and remedies is the way to go. It is	
	1	commercial day-to-day activity	
į	1	that is monitored and that there are	
		sanctions/penalties for non-	
1	;	performance. (MCI – Forum)	
1	}	periormanos. (1.102	
ı		MCI concerned that the ancillary	
		processes that surround the batch	
		hot cut process can handle the	
Ì		volumes that a batch process may	
		bring about. Not something within	
İ		the control of Qwest, however, will	
		be an issue that may directly	
	İ	impact customers. So MCI	
		believes must work through the	
	i	process, the process must be	
	!	measurable and then see what	
į		happens in the commercial world	
1		once the process is implemented.	
		If there are problems that are	
	ì	impacting end-user customers.	
1		there must be a way to stop the	
		process until the issues are	
1		addressed. (MCI – Forum)	
		Process must be tested prior to	
	1	implementation. (Eschelon - p.	
		16)	
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			Eschelon is interested in getting more information regarding AT&T's testing proposal using Qwest retail customers. (Eschelon – Forum) Qwest should be required to test any proposed Batch Hot Cut process before a Commission makes a finding on whether CLECs are impaired in switching mass-market customers. Qwest must also ensure that associated vendors (numbering administrator, E911 administrator, etc.) can handle any increased loads.		
T-2	Performance measures for new Batch Hot Cut process	Long Term PID Administration is the appropriate forum to develop new performance measures associated with the Batch Hot Cut process. Further, there is not the same 9-month	(McLeod - p. 2) Performance measures should be developed simultaneously with the process to permit Qwest's performance to be evaluated. (Eschelon - p. 15); MCl - p. 9.	12/3/2003 OPEN - Qwest will take back providing PROCESS metrics that will be incorporated into the process (Per request of Don Gray) Owest will take back identifying those	1/8/2004 - McLeod recommends the issue be CLOSED with the understanding that the issue was whether there are measures in place today
		deadline associated with developing performance measures. 12/3/2003 - Qwest would be	Need to have basic metrics and sanctions in place when the process is implemented. Eschelon cautions against delay in development of the metrics. (Eschelon - Forum)	PIDS that apply to the activities associated with the proposed Batch Hot Cut process as well as those that do not apply. (MCI Request) 12/10/2003: Qwest would be willing to	that can be used, with further measures to be developed in the Long Term PID Administration once the process is finalized.
!		willing to discuss Process Measures – but these are different than Performance Measures. 12/19/2003 - Specifically as to	Metrics need to be incorporated into the various state PAPs. PIDs must be developed in parallel with the process development. (AT&T	work with the Long Term PID Administration (LTPA) facilitator, state commission staff members and CLECs to facilitate expeditious completion of BHC PID development in LTPA once the	AT&T agrees to CLOSE based on the above understanding.

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impact analog loop provisioning and repair processes are publicly available. Which metrics will be impacted by the Batch Hot Cut process as well as those that need to be developed for the Batch Hot Cut Process is more appropriately	- Forum) Measure of things like how many order rejected for CFA or customer losing service on the day of the cut or how many cuts done per day. Need a description of the metrics or measurements relating to the accuracy and seamlessness of LNP transactions. (MCI - p. 10)	Batch Hot Cut Process is complete. 12/19/2003 - OPEN -as to MCI issue regarding identifying those existing PIDs that apply to the Batch Hot Cut process. Based on discussion during the 12/19/2003 Forum, MCI will take back the Action Item to provide a response regarding its position on the appropriate forum for development of Performance Measures during January face-to-face	MCI agrees to CLOSE based on the above understanding. Covad agrees to CLOSE based on the above understanding.
Qwest is not willing to provide the PIDs for discussion in this Forum – the appropriate place for discussion and development is the LTPA.	MCI requests that Qwest provide the current PIDs that do apply to the Batch Hot Cut Process and any PIDs that you think do not apply to the Batch, but do apply to Basic or Coordinated or other installation methods. 12/19/2003 – Forum - AT&T believes that all existing PIDs, with the exception of OP-4 and OP-13, would apply to the Batch Hot Cut process.	Forum. 1/8/2004 – Qwest has committed to support having development of BHC metrics being made a high priority in the Long Term PID Administration. Further, for those PIDs that are not modified, then Batch Hot Cut activity will be included in those measures e.g., analog loop measures. Finally, process oversight exists today that evaluates any problems that may arise to determine the cause and takes steps necessary to rectify the problem to improve the process. In today's world, with no batch hot cut exclusions, which PIDs would cover batch hot cut activity? If you look at general analog loop provisioning PIDs at the very least, OP-4 and OP-13 would not apply to batch hot cut activity. If you look at what the FCC focuses on it is commitments met and new installation service quality. Those PIDs would capture batch hot cut activity.	

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BEFORE THE NEW MEXICO PUBLIC REGULATION COMMISSION

IN THE MATTER OF IMPLEMENTATION OF A BATCH CUT PROCESS

Case No. 03-00403-UT

And

IN THE MATTER OF IMPAIRMENT IN ACCESS TO LOCAL CIRCUIT SWITCHING FOR MASS MARKET CUSTOMERS

Case No. 03-00404-UT

CERTIFICATE OF SERVICE

I hereby certify that I caused a true and correct copy of the foregoing NOTICE OF FILING BATCH HOT CUT FORUM FINAL ISSUES MATRIX to be mailed and/or hand-delivered on January 15, 2004 to the following:

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